IN THE SPECIFICATION:

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 On page 1, line 8, insert - This application is a continuation of Application No. 09/492,982, filed January 27, 2000 (pending); which is a continuation of Application No. 09/252,997, filed February 19, 1999 (now U.S. Patent 6,034,918), which is a continuation of Application No. 09/196,199, filed on November 20, 1998 (now U.S. Patent 6,038,195), which is a continuation of Application No. 08/798,520, filed on February 10, 1997 (now U.S. Patent 5,841,580); which is a division of Application No. 08/448,657, filed May 24, 1995 (now U.S. Patent 5,638,334); which is a division of Application No. 08/222,646, filed on March 31, 1994 (now U.S. Patent 5,513,327); which is a continuation of Application No. 07/954,945, filed on September 30, 1992 (now U.S. Patent 5,319,755); which is a continuation of Application No. 07/510,898, filed on April 18, 1990 (now abandoned).--

On page 3, line 9, delete "micro-processor" and substitute --microprocessor-.

On page 6, line 1, delete "4,646,279" and substitute --4,646,270--.

On page 10, line 18, delete "Figure 7 shows" and substitute

#Figures 7a and 7b show.

On page 10, line 21, delete "Figure 8 shows" and substitute -- Figures 8a and 8b show--.

On page 11, line 14, insert:

 \triangle -Figure 16 is a block diagram representation of a set of internal registers within each device illustrated in Figure 2.--

On page 14, line 3, replace "Each" with - With reference to Figure 16, each A.

insert --171--.

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On page 14, line 4, after "registers" insert --170--
On page 14, line 5, after the <u>first</u> occurrence of "register"
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On page 14, line 5, after the **second** occurrence of "register" insert --174--.

On page 14, line 6, after the <u>first</u> occurrence of "register" insert --175--.

On page 14, line 8, after "registers" insert --172--.

On page 14, line 10, after "registers" insert --173--.

On page 14, line 17, after "register" insert --171--.

On page 14, line 20 / after the <u>first</u> occurrence of "registers" insert --173--/.

On page 14, line 20, after the **second** occurrence of "registers" insert --175--.

On page 14, line 20, after the third occurrence of "registers" insert --172--.

On page 14, line 22, after "registers" insert --173--.

On page 21, line 15, after "registers" insert --173--.

On page 34, line 4, after "devices" insert --do--.

On page 35, line 25, after "registers" insert --170--.

On page 36, line 10, after "registers" insert --173--.

On page 36, line 15, after "register" insert --171--.

On page 36, line 12, after "registers" insert --172--.

On page 38, line 25, after "register" insert --173--.

On page 39, line 6, after "register"/insert --173--.

On page 41, line 1, delete "or' "and substitute -- or--.

On page 45, line 17 delete "Fig. 7" and substitute --Figures 7a and 7b--.

On page 47, line 2, delete "Figure 8" and substitute --Figure 8a--.

On page 47, line 5/, delete "from left to right" and substitute -- from right to left--.

On page 47, line 8, delete "right" and substitute --left--.

On page 47, line 9, delete the first "left" and substitute --right--.

On page 49/ line/22, delete "primay" and substitute --primary--.

On page 54, line 13, delete "70" and substitute --69--.

On page 56, line 2, delete "Figurell" and substitute --Figure 11-/.

On page 58, line 22, after "clocks" insert --73 and 74, respectively--.

On page 60, line 10, after "147" insert --A, B-.

IN THE CLAIMS:

Kindly <u>cancel</u> claims 1-150, without prejudice.